



DOCKET NO.: A0312.70378US00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Syed et al.  
Serial No.: 09/779,803  
Confirmation No.: 5583  
Filed: February 8, 2001  
For: HIGH PERFORMANCE CACHE AND METHOD FOR  
OPERATING SAME

**RECEIVED**

Examiner: Li, Zhuo H.  
Art Unit: 2186

OCT 08 2004

Technology Center 2100

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*Doris A. Champagne*  
Doris A. Champagne

**MAIL STOP RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL**

Sir:

In response to the Final Office Action mailed June 15, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this amendment.

**Remarks** begin on page 11 of this amendment.